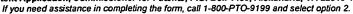
Date

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY FITZPATRICK, Glen Arthur PATENT APPLICATION First Inventor TRANSMITTAL ഗ Spatial Light Modulator Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages 31 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s)
- Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 10. 🗹 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 11. L English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. V Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15. 🗔 Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 16. 📖 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: 10/689719 Continuation ☐ Divisional Art Unit: Examiner_ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below **Customer Number:** Name Owen Cramer c/o Creo Inc. Address 3700 Gilmore Way State BC City Zip Code V5G 4M1 Burnaby Fax Country Telephone | 604-451-2700 604-437-9891 Canada Registration No. (Attorney/Agent) Name (Print/Type) ERMAN

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

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CEE TO A NOMITTA	1	Complete if Known							
FEE TRANSMITTAL		Appli	cation I	Numbe	er				
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Filing	Date						
		First Named Inventor		tor	FITZPATRICK, Glen Arthur				
		Examiner Name			-				
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 914.00		Attorr	ney Dod	cket N	0.				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Order Order	Large Entity Small Entity								
Deposit 00 0574	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid		
Number	1051	130	2051	65	Surch	arge - late filing fee or oath			
Deposit Account Dan Gelbart	1052	50	2052			arge - late provisional filing fee or sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-E	English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For fili	ng a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requ	esting publication of SIR after	-		
to the above-identified deposit account.	1251	110	2251			iner action sion for reply within first month			
FEE CALCULATION	1252		2252			nsion for reply within second month			
1. BASIC FILING FEE	1253		2253			nsion for reply within third month			
Large Entity F <u>ee Fee Fee Fee Fee Description</u> Fee Paid		1,480	2254			nsion for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255			nsion for reply within fifth month			
1001 770 2001 385 Utility filing fee 770.00	1401	,	2401	165	Notic	e of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402			a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Requ	est for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petitio	on to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petitio	on to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petiti	on to revive - unintentional			
Fee from		1,330	2501		_	rissue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 28 -20** = B x 18 = 144	1502		2502 2503			gn issue fee Lissue fee			
Independent Claims 1 - 3** = 0 X	1503 1460		1460			ons to the Commissioner			
Multiple Dependent =144	1807		1807			essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806		1806			hission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021		8021	40	Reco	rding each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809	770	2809		Filing	erty (times number of properties) a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		FR 1.129(a)) ach additional invention to be			
1204 96 2204 42 ** Reissue independent claims	۰۰,۰		٠٠٠٠ ا	200		ined (37 CFR 1.129(b))			

SUBMITTED BY	(Complete (ii	(Complete (if applicable))		
Name (Print/Type)	HERMAN BOOYENS	Registration No. (Attorney/Agent)	Telephone	
Signature	That was		Date	12/8/2003

1801 770 2801

Other fee (specify)

900 1802

*Reduced by Basic Filing Fee Paid

1802

385 Request for Continued Examination (RCE) 900 Request for expedited examination

SUBTOTAL (3)

(\$) 0

of a design application

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over original patent

SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see above

** Reissue claims in excess of 20

(\$) 144.00

and over original patent

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